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DIAGNOSTIC(R) File 352: Derwent WPI

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Phenylmethylbenzoquinone derivs. - are administered orally or parenterally for treating cerebral function disorders e.g. amnesia, neurosis etc.

Patent Assignee: SUNTORY LTD (SUNR)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
✓ JP 62286949	A	19871212	JP 86131139	A	19860606	198804 B
JP 2506337	B2	19960612	JP 86131139	A	19860606	199628

Priority Applications (No Type Date): JP 86131139 A 19860606

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 62286949	A	10		
JP 2506337	B2	11	C07C-050/08	Previous Publ. patent JP 62286949

Abstract (Basic): JP 62286949 A

Phenylmethyl benzoquinone derivatives (I) are new. (where R₁, R₂ and R₃ each = H, methyl or methoxy; A = ethylene or vinylene; n = O or 1; R₄ = H, hydroxymethyl or (esterified or amidated)carboxy).

USE - (I) are useful for treatment of cerebral function disorders e.g. post cerebral embolism symptom, post cerebral hemorrhage symptom, post cerebral arteriosclerosis symptom, senile dementia, amnesia, post traumatic cerebral symptom, post cerebral operation symptom, depression, Parkinson's disease, neurosis, schizophrenia, chorea, etc.

(I) can be administered orally or parenterally powders, granules, tablets, capsules, injections or suppositories at daily dose of 0.1-1000 mg, pref. 10-500 mg for adults.

(Dwg.0/0)

Title Terms: PHENYL; METHYL; BENZOQUINONE; DERIVATIVE; ADMINISTER; ORAL;

PARENTERAL; TREAT; CEREBRAL; FUNCTION; DISORDER; AMNESIA;
NEUROSES

Derwent Class: B05

International Patent Class (Main): C07C-050/08

International Patent Class (Additional): A61K-031/12; A61K-031/165;

A61K-031/19; A61K-031/215; C07C-050/30; C07C-066/00; C07C-069/95;

C07C-235/78; C07C-235/84; C07D-295/18

File Segment: CPI